

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Steven SMITH, et al.
SERIAL NO: NEW CONTINUATION APPLICATION
FILED: HEREWITH
FOR: 2A IMPROVEMENTS

GAU: UNASSIGNED
EXAMINER: UNASSIGNED

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449 as well as the Communication from the European Patent Office in related EPC patent application 99905460.4 and Written Opinion in related PCT/US99/01474. Copies of the listed references were provided in parent application serial no. 09/238,155.
- A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

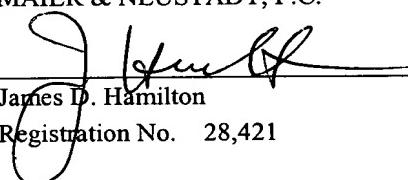
- Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


James D. Hamilton
Registration No. 28,421



22850

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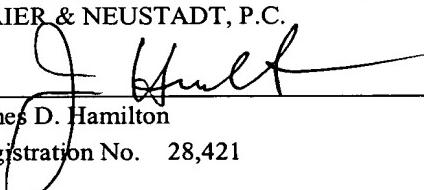
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 237568US17CONT		SERIAL NO. NEW APP	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Steven SMITH, et al.			
		FILING DATE herewith		GROUP to be assigned			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,845,861	07/11/89	Armenak MOUMDJIAN			
	AB	5,384,977	01/31/95	Wong K. CHEE			
	AC	5,617,650	04/08/97	Tracy E. GRIM			
	AD	5,625,964	05/06/97	Robert M. LYDEN, et al.			
	AE	4,782,603	11/08/88	Stephen C. BROWN			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	0 293 034	11/30/88	EUROPE (with English abstract)	X		
	AP	0 399 332	11/28/90	EUROPE (with English abstract)	X		
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	BAK	Des.370,116	5/28/1996	Passke et al			
	BAL	Des. 374,761	10/22/1996	Sell, Jr.			
	BAM	Des. 376,897	12/31/1996	Passke et al			
	BAN	Des. 376,898	12/31/1996	Passke et al			
	BAO	Des. 376,899	12/31/1996	Passke et al			
	BAP	Des. 376,900	12/31/1996	Seydel et al			
	BAQ	Des. 377,110	1/7/1997	Passke et al			
	BAR	Des. 377,111	1/7/1997	Passke et al			
	BAS	Des. 377,112	1/7/1997	Passke et al			
	BAT	Des. 377,113	1/7/1997	Passke et al			
	BAU	Des. 377,559	1/28/1997	Passke et al			
	BAV	Des. 378,629	4/1/1997	Passke et al			
	BAW	Des. 380,290	7/1/1997	Nakagawa			
	BAX	Des. 385,393	10/28/1997	Wong			
	BAY	Des. 385,394	10/28/1997	Passke et al			
	BAZ	Des. 386,289	11/18/1997	Passke et al			
	BBA	Des. 386,290	11/18/1997	Passke et al			
	BBC	Des. 386,894	12/2/1997	Passke et al			
	BBD	Des. 387,547	12/16/1997	Seydel et al			
	BBE	Des. 391,750	3/10/1998	Santos et al			
	BBF	Des. 391,751	3/10/1998	Santos et al			
	BBG	Des. 394,948	6/9/1998	Edington et al			
	BBH	Des. 395,744	7/7/1998	Edington et al			
	BBI	Des. 396,341	7/28/1998	Lozano et al			
	BBJ	Des. 396,342	7/28/1998	Foxen et al			
	BBK	Des. 396,343	7/28/1998	Foxen et al			
	BBL	Des. 397,238	8/25/1998	Lozano et al			
	BBM						
	BBN						
	BBO						
	BBQ						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
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APPLICANT

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AAF	5,575,088	11/19/1996	Allen et al			
	AAG	5,598,645	2/4/1997	Kaiser			
	AAH	5,755,001	5/26/1998	Potter et al			
	AAI	5,765,298	6/16/1998	Potter et al			
	AAJ	5,771,606	6/30/1998	Litchfield et al			
	AAK	5,784,807	7/28/1998	Pagel			
	AAL	5,787,609	8/4/1998	Wu			
	AAM	5,802,739	9/8/1998	Potter et al			
	AAN	5,815,950	10/6/1998	Wang			
	AAO	5,832,630	11/10/1998	Potter			
	AAP	Des. 288,621	3/10/1987	Surpuriya et al			
	AAQ	Des. 297,381	8/30/1988	Sugiyama			
	AAR	Des. 297,980	10/11/1988	Sugiyama			
	AAS	Des. 300,084	3/7/1989	Ito et al			
	AAT	Des. 300,085	3/7/1989	Ito et al			
	AAU	Des. 308,901	7/3/1990	Hase			
	AAV	Des. 336,772	6/29/1993	Forland et al			
	AAW	Des. 340,349	10/19/1993	Kilgore et al			
	AAX	Des. 340,350	10/19/1993	Kilgore et al			
	AAY	Des. 343,504	1/25/1994	Lee			
	AAZ	Des. 345,249	3/22/1994	Sell, Jr.			
	BAA	Des. 347,315	5/31/1994	Sell, Jr. et al			
	BAB	Des. 349,186	8/2/1994	Passke et al			
	BAC	Des. 349,804	8/23/1994	Passke et al			
	BAD	Des. 351,056	10/4/1994	Auger et al			
	BAE	Des. 351,277	10/11/1994	Aveni et al			
	BAF	Des. 355,755	2/28/1995	Kilgore			
	BAG	Des. 363,816	11/7/1995	Sarkinen et al			
	BAH	Des. 364,034	11/14/1995	Lee et al			
	BAI	Des. 364,035	11/14/1995	Lee			
	BAJ	Des. 364,036	11/14/1995	Passke et al			

FOREIGN PATENT DOCUMENTS

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					YES NO

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	AA	456,677	7/28/1891	McIntyre			
	AB	536,590	3/26/1895	Tillgren			
	AC	558,345	4/14/1896	Bowen			
	AD	1,514,468	11/04/1924	Schopf			
	AE	1,605,588	11/02/1926	Huiskamp			
	AF	2,080,469	5/18/1937	Gilbert			
	AG	2,597,393	5/20/1952	Slampa			
	AH	2,599,871	6/10/1952	Slampa et al			
	AI	4,219,945	9/2/1980	Rudy			
	AJ	4,262,433	4/21/1981	Hagg et al			
	AK	4,670,995	6/9/1987	Huang			
	AL	4,722,131	2/2/1988	Huang			
	AM	4,768,295	9/6/1988	Ito			
	AN	4,817,304	4/4/1989	Parker et al			
	AO	4,864,737	9/12/1989	Marrello			
	AP	4,914,836	4/10/1990	Horovitz			
	AQ	4,999,931	3/19/1991	Vermeulen			
	AR	5,067,255	11/26/1991	Hutcheson			
	AS	5,092,060	3/3/1992	Frachey et al			
	AT	5,152,081	10/6/1992	Hallenbeck et al			
	AU	5,155,927	10/20/1992	Bates et al			
	AV	5,174,049	12/29/1992	Flemming			
	AW	5,175,946	1/5/1993	Tsai			
	AX	5,220,737	6/22/1993	Edington			
	AY	5,255,451	10/26/1993	Tong et al			
	AZ	5,313,717	5/24/1994	Allen et al			
	AAA	5,353,459	10/11/1994	Potter et al			
	AAB	5,369,896	12/6/1994	Frachey et al			
	AAC	5,406,719	4/18/1995	Potter			
	AAD	5,444,926	8/29/1995	Allen et al			
	AAE	5,572,804	11/12/1996	Skaja et al			

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		AU 650270	12/31/1991	Australia		

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